

CS68-38

Liquid Hypochlorite; Disinfectant, Deodorant, and Germicide

**DO NOT REMOVE
LAST COPY**

U. S. DEPARTMENT OF COMMERCE

DANIEL C. ROPER, Secretary

NATIONAL BUREAU OF STANDARDS

LYMAN J. BRIGGS, Director

**LIQUID HYPOCHLORITE
DISINFECTANT, DEODORANT, AND
GERMICIDE**

WITHDRAWN
COMMERCIAL STANDARD CS68-38

Effective Date, June 10, 1938



A RECORDED STANDARD OF THE INDUSTRY

UNITED STATES
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PROMULGATION
of
COMMERCIAL STANDARD CS68-38
for
LIQUID HYPOCHLORITE DISINFECTANT,
DEODORANT, AND GERMICIDE

On September 20, 1937, the National Association of Insecticide and Disinfectant Manufacturers, Inc., proposed the establishment of a Commercial Standard for Liquid Hypochlorite Disinfectant, Deodorant, and Germicide. Accordingly, after preliminary conferences with other interested organizations, including the Federal Food and Drug Administration, the proposal was submitted on March 23, 1938, to manufacturers, distributors, and users for the approval of all concerned. The industry has since accepted and approved for promulgation by the United States Department of Commerce, through the National Bureau of Standards, the standard as shown herein.

The standard became effective on June 10, 1938.

Promulgation recommended.

I. J. Fairchild,
Chief, Division of Trade Standards.

Promulgated.

Lyman J. Briggs,
Director, National Bureau of Standards.

Promulgation approved.

Daniel C. Roper.
Secretary of Commerce.

LIQUID HYPOCHLORITE DISINFECTANT, DEODORANT, AND GERMICIDE

COMMERCIAL STANDARD CS68-38

PURPOSE

1. The purpose of this commercial standard is to provide a minimum specification for quality, as a basis for understanding and voluntary guaranties between producers, distributors, and users in the purchase of this commodity, and as a foundation for confidence on the part of purchasers that the efficacy of the material is that which may be expected of liquid hypochlorite disinfectant manufactured in conformity with a nationally recognized specification.

SCOPE

2. This standard covers the composition, physical and chemical properties, identification, method of packing, and certification of quality of liquid hypochlorites.

GENERAL REQUIREMENTS

3. *Composition.*—Liquid hypochlorites are available in three forms: (1) sodium hypochlorite alkaline with sodium hydrate, sodium carbonate or the other alkaline salts; (2) hypochlorites which are essentially sodium hypochlorite alkaline with calcium hydrate; and (3) calcium hypochlorite solutions alkaline with calcium hydrate. A delivery of any one of these shall be satisfactory, unless otherwise specified.

4. *Physical requirements.*—The hypochlorite solution shall be a homogeneous liquid. It shall be miscible with water of zero hardness at 20° C (68° F) in all proportions. It shall be ready for dilution when delivered.

5. *Chemical requirements.*—The available chlorine content which shall not be less than 2.5 percent by weight shall be clearly stated on the label.¹ Its rate of deterioration shall be not more than 10 percent of its original available chlorine content in 6 months when stored in the original container in a cool, dark place, at maximum temperature of 20° C (68° F).

6. *Identification.*—Each container shall be marked with the name of the material, the brand (if any) of the material, the name of the manufacturer, net contents therein, and date of manufacture.

7. *Packing.*—The hypochlorite shall be delivered in standard, commercial containers of the size as called for in the schedule. Each container holding 1 gallon or more shall be stoppered with a closure having vent.

¹ Commercial liquid hypochlorite disinfectants are readily obtainable with available chlorine contents ranging from 2.5 to 7.5 percent. Contract buyers should specify the available chlorine content desired.

CERTIFICATION AND LABELING

8. The following form of statement on labels,² invoices, etc., is recommended:

The ----- Company certifies this liquid hypochlorite to conform to all requirements of the standard adopted by the NATIONAL ASSOCIATION OF INSECTICIDE AND DISINFECTANT MANUFACTURERS, INC., and recorded as Commercial Standard CS68-38 by the National Bureau of Standards of the U. S. Department of Commerce. Available chlorine ----- % by wt. Date of manufacture -----

EFFECTIVE DATE

The standard became effective on June 10, 1938.

STANDING COMMITTEE

The following comprises the membership of the standing committee, which is to review, prior to circulation for acceptance, revisions proposed to keep the standard abreast of progress. Comment concerning the standard and suggestions for revision may be addressed to any member of the committee or to the Division of Trade Standards, National Bureau of Standards, which acts as secretary for the committee.

Manufacturers:

WM. A. HADFIELD (chairman), General Laboratories, Division of Pennsylvania Salt Mfg., 1000 Widener Bldg., Philadelphia, Pa.
WALTER L. SAYELL, Mathieson Alkali Works, 60 E. 42d St., New York, N. Y.
W. J. ROTH, Clorox Chemical Co., 850 42d Avenue, Oakland, Calif.

Distributors:

J. W. SCHIFFER, The Federal Sanitation Co., Inc., 2340 Euclid Ave., Cleveland, Ohio.
F. A. HOYT, Frederick Disinfectant Co., Box 1556, Atlanta, Ga.
ELLIS DAVIDSON, Ellis Davidson Co., Inc., 38 W. 21st St., New York, N. Y.

Users:

Dr. A. H. JOHNSON, Sealtest, Inc., 1403 Eutaw Place, Baltimore, Md.
Dr. STROUD JORDAN, Department of Purchase, City of New York, New York, N. Y.
Dr. C. C. McDONNELL, Insecticide Division, Food and Drug Administration, U. S. Department of Agriculture, Washington, D. C.

General interest:

F. W. REYNOLDS (secretary), Division of Trade Standards, National Bureau of Standards, Washington, D. C.

HISTORY OF PROJECT

On September 20, 1937, the National Association of Insecticide and Disinfectant Manufacturers, Inc., requested the establishment of a commercial standard for liquid hypochlorite disinfectant, deodorant, and germicide, and submitted as a basis for such a standard, a specification adopted officially by the Association and followed by a large proportion of the membership.

The Division of Trade Standards consulted other interested individuals and organizations, and led the discussion of the proposed commercial standard at a convention of the Association in New York City

² When used on labels, this statement is in addition to, and not in lieu of, the ingredient statement required by the Insecticide Act of 1910.

on December 6, 1937. After discussion, the convention voted to recommend establishment of a commercial standard through the regular procedure of the National Bureau of Standards.

In view of the large consumer and distributor participation during the Association convention and subsequent review of the proposed commercial standard by the Federal Food and Drug Administration, it appeared that the purpose of a public hearing had been accomplished and the situation did not warrant the calling of a general conference for further consideration of the specification.

Accordingly, on March 23, 1938, the recommended commercial standard was circulated to the industry for written acceptance by producers, distributors, and users. Following satisfactory acceptance and in the absence of active opposition, the establishment of the standard was announced June 10, 1938.

ACCEPTANCE OF COMMERCIAL STANDARD

This sheet properly filled in, signed, and returned will provide for the recording of your organization as an acceptor of this commercial standard.

Date_____

Division of Trade Standards,
National Bureau of Standards,
Washington, D. C.

Gentlemen:

Having considered the statements on the reverse side of this sheet, we accept the Commercial Standard CS68-38 as our standard of practice in the

Production¹

Distribution¹

Use¹

of liquid hypochlorite.

We will assist in securing its general recognition and use, and will cooperate with the standing committee to effect revisions of the standard when necessary.

Signature of individual officer_____ (In ink)

(Kindly typewrite or print the following lines)

Name and title of above officer_____

Company_____ (Fill in exactly as it should be listed in pamphlet)

Street address_____

City and State_____

¹ Please designate which group you represent by drawing lines through the other two. Please file separate acceptances for all subsidiary companies and affiliates which should be listed separately as acceptors. In the case of related interests, trade papers, colleges, etc., desiring to record their general approval, the words "in principle" should be added after the signature.

(Cut along this line)

TO THE ACCEPTOR

The following statements answer the usual questions arising in connection with the acceptance and its significance:

1. *Enforcement.*—Commercial standards are commodity specifications voluntarily established by mutual consent of the industry. They present a common basis of understanding between the producer, distributor, and consumer and should not be confused with any plan of governmental regulation or control. The United States Department of Commerce has no regulatory power in the enforcement of their provisions, but since they represent the will of the industry as a whole, their provisions through usage soon become established as trade customs, and are made effective through incorporation into sales contracts by means of labels, invoices, and the like.

2. *The acceptor's responsibility.*—The purpose of commercial standards is to establish for specific commodities, nationally recognized grades or consumer criteria, and the benefits therefrom will be measurable in direct proportion to their general recognition and actual use. Instances will occur when it may be necessary to deviate from the standard and the signing of an acceptance does not preclude such departures; however, such signature indicates an intention to follow the commercial standard where practicable, in the production, distribution, or consumption of the article in question.

3. *The Department's responsibility.*—The major function performed by the Department of Commerce in the voluntary establishment of commercial standards on a Nation-wide basis is fourfold: first, to act as an unbiased coordinator to bring all branches of the industry together for the mutually satisfactory adjustment of trade standards; second, to supply such assistance and advice as past experience with similar programs may suggest; third, to canvass and record the extent of acceptance and adherence to the standard on the part of producers, distributors, and users; and fourth, after acceptance, to publish and promulgate the standard for the information and guidance of buyers and sellers of the commodity.

4. *Announcement and promulgation.*—When the standard has been endorsed by companies representing a satisfactory majority of production, the success of the project is announced. If, however, in the opinion of the standing committee of the industry or the Department of Commerce, the support of any standard is inadequate, the right is reserved to withhold promulgation and publication.

ACCEPTORS

The organizations and individuals listed below have accepted this specification as their standard of practice in the production, distribution, and use of liquid hypochlorite disinfectant, deodorant, and germicide. Such endorsement does not signify that they may not find it necessary to deviate from the standard, nor that producers so listed guarantee all of their products to conform with the requirements of this standard. Therefore, specific evidence of quality certification should be obtained where required.

ASSOCIATIONS

American College of Surgeons, Chicago, Ill.
 American Hospital Association, Committee on Simplification and Standardization of Hospital Furnishings, Supplies and Equipment, Chicago, Ill.
 American Hotel Association of the United States & Canada, New York, N. Y. (In principle.)
 American Sanatorium Association, New York, N. Y.
 Associated Industries, Ashton, Md.
 National Council of Women, Consumer Interests, Belmont, Mass.
 Overlook Hospital Association, Summit, N. J.

FIRMS

Abbott Co., The, Milwaukee, Wis.
 Ace Supply Co., Detroit, Mich.
 Acme Chemical Co., Milwaukee, Wis.
 Acme Exterminating Co., Boston, Mass.
 Acme Refining Co., The, Cleveland, Ohio.
 Acme Sanitary Supply Co., Denver, Colo.
 Alabama School Supply Co., Montgomery, Ala.
 Allen & Vickers, Atlanta, Ga. (In principle.)
 Allott Hardware Co., Alliance, Ohio.
 American Brush Co., Portland, Oreg.
 American Desk Manufacturing Co., Temple, Tex.
 American Disinfectant Co., Washington, D. C.
 American Disinfecting Co., Inc., Sedalia, Mo.
 American Fluoride Corporation, New York, N. Y.
 American Oil and Disinfectant Corporation, New York, N. Y.
 Antrol Laboratories, Inc., Los Angeles, Calif.
 Apex Soap and Sanitary Corporation, Pittsburgh, Pa.

Apothecaries Hall Co., Waterbury, Conn.
 Argosy Manufacturing Co., Kansas City, Mo.
 Arkansas Paper Co., Little Rock, Ark.
 Armitage Exterminating Co., A., Chicago, Ill.
 Arnold Drug Co., Topeka, Kans.
 Astor Exterminating Co., Boston, Mass.
 Atkins Manufacturing Co., Columbia, Mo.
 Atlantic Refining Co., Philadelphia, Pa. (In principle.)
 Atlas Sanitary Products, Inc., Wildwood, N. J.
 Auto-Laks Manufacturing Co., Inc., New York, N. Y.
 Avidan, Inc., Henry G., Freeport, N. Y.
 Azuria Chemical Co., Inc., Akron, Ohio.
 Baird & McGuire, Inc., Holbrook, Mass., and St. Louis, Mo.
 Bamford, Inc., M. W., Reading, Pa. (In principle.)
 Banner Manufacturing Co., Denver, Colo.
 Baptist State Hospital, Little Rock, Ark.
 Baron Co., Inc., H. J., El Paso, Tex.
 Barton Chemical Co., Chicago, Ill.
 Beck Co., Arthur, Chicago, Ill.
 Bell Co., S. H., Pittsburgh, Pa.
 Benton Service Co., Cortland, N. Y.
 Berger Supply Co., Inc., S. J., Brooklyn, N. Y.
 Berghauser Co., J. W., Scranton, Pa.
 Bernstein Co., The, Los Angeles, Calif.
 Best Chemical Co., Ft. Worth, Tex.
 Beuret Chemical Laboratories, Fort Wayne, Ind.
 Blue Heven Corporation, The, N. Kansas City, Mo.
 Blue Ribbon Sanitary Products, St. Louis, Mo.
 Bohman Brothers, Inc., Hartford, Conn.
 Boren & Malone Co., Wewoka, Okla.
 Bragdon Paint Co., M. F., Portland, Maine.
 Braham Laboratories, Inc., Cleveland, Ohio.

- Breslau & Lyndwood Supply Co.,
 Plymouth, Pa.
 Breuer Electric Manufacturing Co.,
 Chicago, Ill. (In principle.)
 Brigham Co., C. T., Pittsfield, Mass.
 Brilliant Chemical Co., Inc., Brooklyn,
 N. Y.
 Brown, Inc., I. Edward, New York,
 N. Y.
 Buffalo Scientific Co., Buffalo, N. Y.
 Builders' Specialty Co., Peoria, Ill. (In
 principle.)
 Building Supply Co., Chicago, Ill.
 Butler Co., William, Providence, R. I.
 By-Joy Chemical Products, Stockton,
 Calif.
 Cabell Chemical Co., The, Huntington,
 W. Va.
 Calde Exterminating Co., New York,
 N. Y.
 Caldwell, Pittsburgh, Pa.
 Canadian Germicide Co., Ltd., Toronto,
 Canada.
 Capitol Paper Co., Hartford, Conn.
 (In principle.)
 Castle Chemical Co., New Castle, Pa.
 Centennial Drug and Supply Co.,
 Denver, Colo.
 Central Chemical Co., Kansas City,
 Mo.
 Central Mercantile Co., St. Joseph, Mo.
 Central Supply Co., Buffalo, N. Y.
 Central Wisconsin Paper Co., Wausau,
 Wis.
 Certified Products Co., Inc., Birming-
 ham, Ala.
 Certified Supply Co., New York, N. Y.
 Chafee Supply Service, Shelbyville, Ind.
 Chapman & Sons Co., W. H., Wheeling,
 W. Va. (In principle.)
 Charlotte Sanitary Supply Co., Char-
 lotte, N. C.
 Chemical Products, Inc., Shelton, Conn.
 Chemical Specialties Co., Milwaukee,
 Wis.
 Chemical Spray Co., Minneapolis, Minn.
 Chemical Supply Co., The, Cleveland,
 Ohio.
 Children's Country Home, Westfield,
 N. J.
 Chippewa Products Co., St. Louis, Mo.
 Chrisman Supply Co., Inc., Fayette-
 ville, N. Y.
 City Janitor Supply and Brush Co.,
 St. Louis, Mo.
 Clark Products Co., Springfield, Mass.
 Clark's Store Fixtures, Flint, Mich.
 Clarkson Chemical Co., Inc., S. Wil-
 liamsport, Pa.
 Cochrane Co., Billerica, Mass.
 Cody Chemical Co., Manchester, N. H.
 Colborn School Supply Co., Grand
 Forks, N. Dak.
 Conray Products Co., New York, N. Y.
 Consolidated Drug Corporation, New
 Orleans, La.
 Consumers' Testing Laboratories, Phil-
 adelphia, Pa. (In principle.)
- Continental Chemical Co., The, Clevel-
 land, Ohio.
 Cooper, D. L., Brooklyn, N. Y.
 Copley Chemical Co., Everett, Mass.
 Cotton Products Co., Des Moines,
 Iowa.
 Creco Co., Inc., Long Island City,
 N. Y.
 Crosetti Bro. & Co., A., San Francisco,
 Calif.
 Crown Chemical Corporation, Mil-
 waukee, Wis.
 Danville Wholesale Drug Co., Inc.,
 Danville, Ill.
 Darrow Chemical Co., Kansas City,
 Mo.
 David & Blankfield, Inc., San Antonio,
 Tex.
 Davies & Co., Inc., Henry K., New
 York, N. Y., or N. Bergen, N. J.
 Deco Products Co., Inc., New York,
 N. Y.
 Delta Chemical Co., New York, N. Y.
 Delta Plumbing Supply Co., Inc., New
 Orleans, La.
 DeLuxe Broom Co., Portland, Oreg.
 Del-Zo Co., Atlanta, Ga. (In prin-
 ciple.)
 Den Wal Mfg. Co., The, Piermont,
 N. Y.
 Dentocide Chemical Co., Baltimore,
 Md.
 DeVine Laboratories, Inc., J. F., Goshen,
 N. Y.
 Dixie Chemical Co., Inc., New Orleans,
 La.
 Dixie Chemical Products Co., Ltd.,
 Birmingham, Ala.
 Dixie Disinfecting Co., Dallas, Tex.
 Dolge Co., C. B., Westport, Conn.
 Dow Chemical Co., The, Midland,
 Mich. (In principle.)
 Dreyfus Janitory Supply Co., Ponca
 City, Okla.
 Eau Claire Book and Stationery Co.,
 Milwaukee, Wis.
 Ellis Products Co., Detroit, Mich.
 Empire Chemical Co., Brooklyn, N. Y.
 Ens-Em Chemical Co., New York,
 N. Y. (In principle.)
 Enterprise Mill Soap Works, Philadel-
 phia, Pa.
 Ephraim, Inc., Jerome W., New York,
 N. Y.
 Ewing Paper Co., B. G., Spokane,
 Wash.
 Exterminator Engineering Corporation,
 Chicago, Ill.
 Federal Sanitation Co., Inc., The, Clevel-
 land, Ohio.
 Fergusson Co., Alex C., Philadelphia,
 Pa.
 Fidelity Fire Protection Co., Philadel-
 phia, Pa.
 Fischbeck Co., Inc., Charles, New
 York, N. Y. (In principle.)
 Fox Midwest Amusement Corporation,
 Kansas City, Mo.

- Frankle, Inc., Jos. E., Philadelphia, Pa.
 Franklin Chemical Co., Rochester, N. Y.
 Franklin Drug Store, Port Arthur, Tex.
 Franklin Products Corporation, Tampa, Fla.
 Franklin Thrift Stores Co., The, Piqua, Ohio.
 Frontier Alkali Corporation, Buffalo, N. Y.
 Frye Co., Geo. C., Portland, Maine. (In principle.)
 Fuld Brothers, Baltimore, Md.
 G-I-Cleaning Products, Chicago, Ill.
 Gakenheimer's Pharmacy, Baltimore, Md.
 Gates Medicine Co., Charleston, W. Va.
 Getem Manufacturing Co., Norfolk, Va.
 Gillam Soap Works, Ft. Worth, Tex.
 Givaudan-Delawanna, Inc., New York, N. Y. (In principle.)
 Gleam Products Corporation, Bronx, N. Y.
 Gobell Co., John J., New Bedford, Mass.
 Goble Printing Co., The D. H., Greenfield, Ind.
 Government Chemical Co., Cleveland, Ohio.
 Grant Laboratories, Oakland, Calif.
 Great Falls Paper Co., Great Falls, Mont.
 Great Lakes Chemical Utilities, Buffalo, N. Y.
 Greenbaum Co., Inc., C. D., New York, N. Y.
 Griffin Bros., Inc., Portland, Oreg.
 Griffin Chemical Co., San Francisco, Calif. (In principle.)
 Gulf Oil Corporation, Pittsburgh, Pa. (In principle.)
 Gulf Refining Co., Pittsburgh, Pa. (In principle.)
 Gulf Research and Development Co., Pittsburgh, Pa. (In principle.)
 H. & L. Products Co., Linden, N. J. (In principle.)
 Haag Laboratories, Inc., The, Chicago, Ill.
 Hammond & Son, Inc., W. P., Milwaukee, Wis.
 Hart-Shaw Drug Co., Adrian, Mich.
 Hartford Sanitary Products Co., The, Hartford, Conn.
 Heaney Manufacturing Co., Boston, Mass.
 Helgren Drug Co., Jamestown, N. Y.
 Hess & Clark, Inc., Dr., Ashland, Ohio.
 Hill Brothers Chemical Co., Los Angeles, Calif.
 Hillyard Chemical Co., St. Joseph, Mo.
 Hockwald Chemical Co., San Francisco, Calif.
 Holcomb Manufacturing Co., J. I., Indianapolis, Ind.
 Hospital Bureau of Standards and Supplies, Inc., New York, N. Y.
 Household Chemical Products, Brooklyn, N. Y.
 Household Products Co., Indianapolis, Ind.
 Hub City School Supply Co., Aberdeen, S. Dak.
 Huggins & Son, James, Malden, Mass. (In principle.)
 Hughes Chemical Co., Ft. Worth, Tex.
 Huisking & Co., Inc., Chas. L., New York, N. Y.
 Hunt Manufacturing Co., Cleveland, Ohio.
 Hy-Gien Laboratories, Inc., Amesbury, Mass.
 Hysan Products Co., Chicago, Ill.
 Imperial Chemical Co., Shenandoah, Iowa.
 Imperial Laboratories, Mt. Hope, W. Va.
 Imperial Products Co., Philadelphia, Pa.
 Imperial Sales Co., Halifax, Mass.
 Industrial Chemical Laboratories, Omaha, Nebr.
 Industrial Chemical Products Co., Philadelphia, Pa.
 Industrial Distributors, Inc., New York, N. Y.
 Interstate Chemical Manufacturing Co., Jersey City, N. J. (In principle.)
 Interstate Sanitation Co., Inc., The, Cincinnati, Ohio.
 Iowa Hospitals, State University of, Iowa City, Iowa.
 Jacques Beauty Supply, Omaha, Nebr. (In principle.)
 James Soap and Chemical Co., Houston, Tex.
 Janitorial Supply Co., Passaic, N. J.
 Janitor's Supply House, Cranston, R. I.
 Johns Hopkins Hospital, The, Baltimore, Md.
 Johnson Co., The George T., S. Boston, Mass.
 Jorgenson and Co., Los Angeles, Calif.
 Judson Co., The Dwight R., Hartford, Conn.
 Kalo Co., The, Quincy, Ill. (In principle.)
 Keller Products Co., Columbus, Ohio.
 Kemiko Manufacturing Co., Irvington, N. J.
 Kentucky Color and Chemical Co., Louisville, Ky.
 Kerr Co., Frank W., Detroit, Mich.
 King Chemical Co., Philadelphia, Pa.
 Kling Exterminating Co., Chicago, Ill.
 Kretol Co., Inc., Washington, D. C.
 Krummenacher Drug Co., Clayton, Mo.
 L. B. Drug Co., The, Gadsden, Ala.
 La Maison Products, Inc., Brooklyn, N. Y.
 Lambert Chemical Co., Kansas City, Mo.
 Leader Manufacturing Co., Wilkes-Barre, Pa.

- Lee Co., A., Lawrence, Mass.
 Lee Co., Geo. H., Omaha, Nebr.
 Lehn & Fink Products Corporation,
 Bloomfield, N. J.
 Lehrman & Sons, A. J., Harrisburg, Pa.
 Lesh Oil Co., Ottawa, Kans.
 Lien Chemical Co., Chicago, Ill.
 Lone Star Supply Co., Houston, Tex.
 Long Beach, Better Business Bureau of,
 Long Beach, Calif. (In principle.)
 Long Island Sanitary Supply Co.,
 Woodside, L. I., N. Y.
 Los Angeles, City of, Los Angeles,
 Calif.
 Los Angeles Chemical Co., Los Angeles,
 Calif.
 Louisiana Paper Co., Ltd., Shreveport,
 La.
 Loveland Janitor Supply Co., Wichita,
 Kans.
 Lowe Chemical Co., Nashville, Tenn.
 Mac Nair-Dorland Co., Inc., New York,
 N. Y. (In principle.)
 Magicleaner Corporation, New York,
 N. Y. (In principle.)
 Maine Germicide Co., Portland, Maine.
 Maintenance Supply and Service Co.,
 Chicago, Ill.
 Majestic Wax Co., Denver, Colo.
 Marjo Products Co., Chicago, Ill.
 Marlowe-Van Loan Corporation, High
 Point, N. C.
 Master Chemical Co., Milwaukee, Wis.
 Masury Young Co., Boston, Mass.
 McKone Sales Co., Hartford, Conn.
 McLeod Exterminating Service, Roch-
 ester, N. Y.
 Meyer Chemical Co., Sioux City, Iowa.
 Miami Products and Chemical Co.,
 The, Dayton, Ohio.
 Miller Chemical Co., Inc., Omaha, Nebr.
 Miller Co., J. E., Wheeling, W. Va.
 Miller Products Co., Portland, Oreg.
 (In principle.)
 Miracle Manufacturing Co., Ft. Wayne,
 Ind.
 Mirax Chemical Products Corporation,
 St. Louis, Mo.
 Missanna Laboratories, Inc., Little
 Rock, Ark.
 Monarch Printing and Supply Co., The,
 Marion, Ohio. (In principle.)
 Moulder, Oldham Co., Inc., Tulsa,
 Okla.
 Murtough Supply Co., Tacoma, Wash.
 Myers Paper Co., Memphis, Tenn.
 Nash Medical Co., F. A., Galena, Ill.
 National Chemical Co., New Orleans,
 La.
 National Cleanser Products Co., New
 York, N. Y.
 National Disinfecting Co., New York,
 N. Y.
 National Theatre Supply Co., Seattle,
 Wash.
 New England Disinfecting Co., Inc.,
 The, Boston, Mass.
 New Orleans, Inc., Better Business
 Bureau of, New Orleans, La. (In
 principle.)
 Neway Brush Co., Hartford, Conn. (In
 principle.)
 Newbro Drug Co., Butte, Mont.
 Newerking Cleaning Fluid Co., Inc.,
 New York, N. Y. (In principle.)
 Newport Industries, Inc., General Naval
 Stores Division, Pensacola, Fla. (In
 principle.)
 Newton & Co., A. E., Brooklyn, N. Y.
 North American Chemical Co., New
 York, N. Y.
 Northern Indiana Supply Co., Inc.,
 Kokomo, Ind.
 Northern School Supply Co., Fargo,
 N. Dak.
 Northern School Supply Co., Great
 Falls, Mont.
 Nu-Way Exterminating Co., Newark,
 N. J.
 O'Connor & Kremp, New York, N. Y.
 O-Dor-Cide Co., The, Newark, N. J.
 Omaha School Supply Co., Omaha,
 Nebr.
 Oneida Chemical Co., Inc., Utica, N. Y.
 Orange Memorial Hospital, Orange,
 N. J.
 Osgood Co., The Charles, Norwich,
 Conn.
 Pacific Marine Supply Co., Seattle,
 Wash.
 Palmer Products, Inc., Waukesha, Wis.
 Palmyra Lime Products Co., Clarks-
 ville, Tenn.
 Panama Paint and Chemical Products
 Co., Panama City, Fla.
 Parkin Chemical Co., Newark, N. J.
 Paterson General Hospital, Paterson,
 N. J.
 Patterson Laboratories, Inc., Detroit,
 Mich.
 Patterson Laboratories, T. A., Cleve-
 land, Ohio, and Niagara Falls, N. Y.
 Peabody Anti-Dust Co., Peabody, Mass.
 (In principle.)
 Pearl Supply Co., New York, N. Y.
 Peerless Soap and Chemical Co., De-
 troit, Mich.
 Penn Waxing and Janitor Supplies,
 Wilkes-Barre, Pa.
 Pennsylvania, Commonwealth of, De-
 partment of Property and Supplies,
 Harrisburg, Pa.
 Pennsylvania Hospital, Philadelphia,
 Pa.
 Pennsylvania Salt Manufacturing Co.,
 General Laboratories Division, Phila-
 delphia, Pa.
 Phinney & Co., F. B., Hyde Park, Mass.
 Pine-O-Pine Co., Inc. of Texas, Houston,
 Tex.
 Pintell Co., The, New York, N. Y.
 Pittsburgh Insect Exterminating Co.,
 Pittsburgh, Pa.
 Pokadot Chemical Co., Greenville, Pa.

- Polar Chemical Co., Inc., The, Lewiston, Maine.
 Port Huron Detergent Co., Inc., Port Huron, Mich. (In principle.)
 Potter Drug and Chemical Corporation, Malden, Mass. (In principle.)
 Pottsville Show Case and Fixture Co., Pottsville, Pa.
 Powell & Co., Inc., John, New York, N. Y. (In principle.)
 Practical Drawing Co., Dallas, Tex.
 Preiser Co., Inc., B., Charleston, W. Va.
 Presto Chemical Co., Inc., New York, N. Y.
 Quality Products Laboratories, Inc., Richmond, Va.
 Range Paper Co., Inc., Virginia, Minn.
 Red Letter "J" Co., Germantown, Philadelphia, Pa.
 Remo Sanitation Co., Pittsburgh, Pa.
 Republic Chemical Co., Chicago, Ill.
 Reynolds & Sons, James T., Lapeer, Mich.
 Richmond Stationery Co., Inc., Richmond, Va. (In principle.)
 Rip Products, Jamaica, Long Island, N. Y.
 Robbins Disinfectant Co., Inc., Geo. B., Boston, Mass.
 Roberts & Meck, Inc., Harrisburg, Pa.
 Robertson Products Co., Inc., Theo. B., Chicago, Ill.
 Rochester Germicide Co., Rochester, N. Y. (In principle.)
 Rochester Janitor Supplies, Inc., Rochester, N. Y.
 Rochester Laboratories, Rochester, Minn. (In principle.)
 Rockwell Co., The, Pittsfield, Mass.
 Rose Exterminator Co. of San Francisco, Calif., San Francisco, Calif.
 Roure-Dupont, Inc., New York, N. Y. (In principle.)
 Rupp & Bowman Co., The, Toledo, Ohio.
 Rusk Oil Co. Inc., Philadelphia, Pa.
 St. John's Hospital, Brooklyn, N. Y.
 St. Louis Janitor Supply Co., St. Louis, Mo.
 St. Luke's Hospital, Bethlehem, Pa.
 Sancamo Disinfecting Co., Springfield, Ill.
 Sanitary Appliance Co., Elmira, N. Y.
 Sanitary Maintenance Co., Boston, Mass.
 Satrang & Cleminson, Inc., Sioux City, Iowa.
 Savannah Brush Co., Savannah, Ga.
 Sayers & Co., Philadelphia, Pa.
 Scientific Exterminating and Fumigating Co., W. New York, N. J.
 Scientific Supply Co., Inc., Denver, Colo.
 Scranton Better Business Bureau, Scranton, Pa. (In principle.)
 Seaver Laboratories, Beloit, Wis. (In principle.)
 Selig Co., The, Atlanta, Ga.
 Selma Chemical Products Co., New York, N. Y.
 Sentinel Chemical Co., Inc., Oakland, Calif.
 Sentinel Sanitary Supply Co., Oakland, Calif.
 Service Station Supply Co., Charlotte, N. C.
 Shearer Co. of California, B. F., San Francisco, Calif.
 Sheppard Supply Co., M. F., Bayonne, N. J.
 Sioux Falls Book and Stationery Co., Sioux Falls, S. Dak.
 Skinner & Sherman, Inc., Boston, Mass. (In principle.)
 Smith & Co., S. A., New York, N. Y.
 Snell, Inc., Foster D., Brooklyn, N. Y.
 Soap and Chemical, Inc., Pittsburgh, Pa.
 Solomons Co., Savannah, Ga.
 Solshine Manufacturing Co., Cambridge, Mass.
 Solvent Compounds Co., Redwood City, Calif.
 Southern Chemical Co., Charleston, W. Va.
 Southwestern Mill Distributors, El Paso, Tex.
 Speare's Sons Co., The Alden, Cambridge, Mass.
 Standard Chemical Co., St. Louis, Mo. (In principle.)
 Standard Janitors Supply Co., Inc., New York, N. Y.
 Standard School Co., St. Louis, Mich.
 Star Chemical Co., Inc., San Antonio, Tex.
 Star Drug Store, Galveston, Tex.
 Sterling Office and School Supply Co., Johnstown, Pa.
 Sterling Soap and Chemical Co., Inc., Wilmington, Del.
 Story & Robinson, Brooklyn, N. Y.
 Suhm Co., Inc. (Formerly Cream City Chemical Works), Milwaukee, Wis.
 Sunrise Supply Co., New York, N. Y.
 Superior Chemical Co., Houston, Tex.
 Superl Supply Co., Inc., Los Angeles, Calif.
 Sweet Ozone Co., Brooklyn, N. Y.
 Syracuse Victory Soap Corporation, Syracuse, N. Y.
 T. N. T. Exterminating Co., Akron, Ohio.
 Tanglefoot Co., The, (The O. & W. Thum Co.), Grand Rapids, Mich.
 Taylor Co., H. D., Buffalo, N. Y.
 Terra Chemical Corporation, New York, N. Y.
 Texas Household Supply, Dallas, Tex., and Ft. Worth, Tex.
 Toe's Products Co., Syracuse, N. Y.
 Traband & Co., Inc., Louis C., E. St. Louis, Ill.
 Tri-State Janitor Supply Co., Wilmington, Del.
 Triangle Products Co., Fairfield, Maine.

- Tropical Chemical Co. of California,
 Los Angeles, Calif.
 TryAid Chemical Products Co.,
 Youngstown, Ohio.
 Tulip Grove Products, Inc., Hermitage,
 Tenn.
 Tumbler Laboratories, J. A., Baltimore,
 Md.
 Tunis Brothers Co., Kennett Square, Pa.
 Tyler Oil and Grease Corporation,
 Richmond, Va.
 Union Chemical and Supply Co., The,
 Akron, Ohio.
 U. S. Termite Control Corporation,
 Ltd., Pasadena, Calif.
 Universal Exterminating Co., Colum-
 bus, Ohio.
 University Publishing Co., The, Lin-
 coln, Nebr.
 Van Denberg Supply Co., Rockford, Ill.
 Vasco Products Co., Inc., Elmira, N. Y.
 Vernon Drug Co., Middletown, N. Y.
 Vestal Chemical Co., St. Louis, Mo.
 Victory Chemical Co., Philadelphia, Pa.
 Waite Hardware Co., Worcester, Mass.
 Walsh, William Henry, Chicago, Ill.
 Ward Co., D. L., Philadelphia, Pa.
 Wasatch Chemical Co., Salt Lake City,
 Utah.
 Washington School Supply Co., Seattle,
 Wash.
 Waverly Manufacturing Co., Philadel-
 phia, Pa. (In principle.)
 West Disinfecting Co., Long Island
 City, N. Y.
 Wetalene Lab., Inc., Columbus, Ohio.
 (In principle.)
 White Co., L. J., Chicago, Ill.
 White Co., Robert C., Philadelphia, Pa.
 White Tar Co. of N. J., Inc., The,
 Kearny, N. J.
 Wholesale Janitors' Supply Co., Chi-
 cago, Ill.
 Whopper Sales, Buffalo, N. Y.
 Wichita Broom and Floor Sweep Co.,
 Wichita Falls, Tex. (In principle.)
 Wilbur Chemical Co., N. Bergen, N. J.
 Williams Chemical Laboratories, Spring-
 field, Ill.
 Williams Co., J. A., Pittsburgh, Pa.
 Willis Sanitary Products Co., Lincoln,
 Nebr.
 Willis Supply Co., Duluth, Minn.
 Winsale Drug Co., Brooklyn, N. Y.
 (In principle.)
 Wisconsin, State of, Bureau of Pur-
 chases, Madison, Wis. (In principle.)
 Wollen Chemical and Supply Co.,
 Paterson, N. J.
 Wonder Products Co., Salisbury, N. C.
 Woolf's Hypozone, Inc., New York,
 N. Y.
 Yaeger-Jacquin Co., Peoria, Ill.
 Zahr Soap Manufacturing Co., Kansas
 City, Mo.

U. S. GOVERNMENT

- Agriculture, U. S. Department of,
 Washington, D. C.
 Treasury Department, Washington,
 D. C.
 War Department, Washington, D. C.

Supplementary List of Acceptors to Accompany Commercial Standard CS68-38
(April 19, 1942)

The manufacturers, distributors, and consumers listed below indicated in writing their acceptance of Commercial Standard for Liquid Hypochlorite Disinfectant, Deodorant, and Germicide, CS68-38, during the interval between the first and second printing of this publication.

FIRMS

Apex Chemical Co., Apex, N. C.	Midland Chemical Laboratories, Inc., Dubuque, Iowa.
Brooks Chemical Co., Wellsburg, W. Va.	Owensboro Chemical Co., Frankfort, Ky.
C-Z Chemical Co., Beloit, Wis.	Parsons Chemical Works, Grand Ledge, Mich.
Cole Co., Arthur, Portland, Oreg. (formerly De Luxe Broom Co.).	Ruether Co., Carl H., Chicago, Ill.
Creosote Products Co., Cincinnati, Ohio.	Sno-ee Products Co., Rochester, N. Y.
Delta Chemical Manufacturing Co., Baltimore, Md.	Thompson Hayward Chemical Co., Kansas City, Mo.
Gateway Chemical Co., Inc., Kansas City, Mo.	Thompson's Janitor Supply Co., Day- ton, Ohio.
Globe Sanitary Supply Co., Los Angeles, Calif.	U. S. Sanitary Specialties Corporation, Chicago, Ill.
Guardian Chemical Co., Atlanta, Ga.	Wyoming Valley Chemical Co., Wilkes- Barre, Pa.
Hyzo Laboratories, Inc., Syracuse, N. Y.	
Kalamazoo Office & School Service, Inc., Kalamazoo, Mich.	
Master Supply Co., New York, N. Y.	

SHADOW MOUNTAIN NATIONAL RECREATION AREA

Notice of Intention To Issue Concession Permits

Pursuant to the provisions of section 5 of the Act of October 9, 1965 (79 Stat. 969; 16 U.S.C. 20), public notice is hereby given that thirty (30) days after the date of publication of this notice, the Department of the Interior proposes to issue the following concession permits to: Burton Adams doing business as Sunrise Harbor; Richard Albert & Michael McQueen doing business as Shadow Mountain Water Shows, Inc.; William Bell doing business as Bell Crest Resort; Joe Carpenter doing business as Beacon Boatel; Marvin Fischer doing business as Lake Kove Resort; Glen Moss doing business as Shadow Mountain Marina; Henry Pohl and J. R. Steward doing business as Trail Ridge Marina; Cecil Scott doing business as El Navajo Lodge; Edward Scott doing business as Gala Marina, Inc., authorizing them to provide concession facilities and services for the public at Shadow Mountain National Recreation Area for the period of five (5) years, from January 1, 1971, through December 31, 1975.

The foregoing concessioners have performed their obligations under a prior permit to the satisfaction of the National Park Service and therefore, pursuant to the Act cited above, are entitled to be given preference in the renewal of permits and in the negotiation of new permits. However, under the Act cited above, the National Park Service is also required to consider and evaluate all proposals received as a result of this notice. Any proposal to be considered and evaluated must be submitted within thirty (30) days after the publication date of this notice.

Interested parties should contact the Superintendent, Rocky Mountain Group, National Park Service, Estes Park, CO 80517 for information as to the requirements of the proposed permits.

Dated: April 14, 1971.

EDWARD A. HUMMEL,
Assistant Director,
National Park Service.

[FR Doc.71-5646 Filed 4-22-71; 8:45 am]

DEPARTMENT OF AGRICULTURE

Forest Service

WOODSY OWL SYMBOL

Notice Concerning Plans and Protection

The Forest Service, U.S. Department of Agriculture, has embarked on a new public service educational campaign for a quality environment. It applies to Forest Service responsibilities in research, national forest and State and private forest land management. The campaign will be largely financed through nonprofit foundations and private funds donated to the Public Service Council specifically for antipollution/

environmental education and through merchandising royalties.

Symbol of the new campaign is "Woodsy Owl." Its slogan is "Give a Hoot—Don't Pollute."

Patterned along the lines of the Forest Service Smokey Bear Program for forest fire prevention, the antipollution/environmental education campaign will stress the contributions that individuals can make toward solution of the problems.

Television, radio, newspapers, and other mass media will donate public service time and space to Woodsy's message. A major television producer is preparing a series of animated films and a special program featuring Woodsy and his educational environmental messages for national release. A number of short public service spots are also planned at no cost to the Government.

Consideration will be given to other requests for legitimate use of the symbol and slogan, based on their contribution to the public good, to the values and goals of the campaign, and their relative production plans, commitments and distribution.

The Woodsy Owl symbol was designed by the Forest Service in March 1970. It is being filed with the Patent Office as an Agriculture Department service mark. The character, Woodsy Owl, and his slogan have already received protection through laws governing interstate trade.

Use of the symbol and slogan is subject to approval by the Forest Service, U.S. Department of Agriculture, 12th and Independence Avenue SW, Washington, DC 20250, in the public interest. Unauthorized use will be in violation of Federal Law.

EDWARD P. CLIFF,
Chief, Forest Service.

[FR Doc.71-5690 Filed 4-22-71; 8:49 am]

DEPARTMENT OF COMMERCE

National Bureau of Standards

VOLUNTARY PRODUCT STANDARDS

Notice of Action on Proposed Withdrawal

In accordance with § 10.12 of the Department of Commerce Procedures for the Development of Voluntary Product Standards (15 CFR Part 10, as amended; 35 F.R. 8349 dated May 28, 1970), notice is hereby given of the withdrawal of 111 Voluntary Product Standards identified below, including 78 standards identified as "Simplified Practice Recommendations" (R), and 33 standards previously identified as "Commercial Standards" (CS). Each of these standards has been found to be obsolete, technically inadequate, no longer acceptable to and used by the industry, or otherwise not in the public interest.

Public notice of the Department's intention to withdraw these standards was published in the FEDERAL REGISTER on February 10, 1971 (36 F.R. 2813), and a 45-day period was provided for the sub-

mission of comments or objections concerning the proposed withdrawal of any of these standards. No objections to the Department's intention of withdrawing any of these standards have been received by the National Bureau of Standards.

The effective date for the withdrawal of these standards will be 60 days after the publication of this notice. This withdrawal action terminates the authority to refer to these standards as Voluntary Product Standards developed under the Department of Commerce Procedures.

- R 4-36... Asphalt.
- R 8-50... Ferrous range boilers, expansion tanks, and solar tanks.
- R 9-47... Galvanized woven-wire fencing and barbed wire.
- R 19-37... Asbestos paper and asbestos millboard.
- R 21-46... Lavatory and sink traps.
- R 23-54... Plow bolts.
- R 26-50... Steel reinforcing bars.
- R 35-44... Steel lockers.
- R 38-37... Sand-lime brick.
- R 49-26... Sidewalk, floor, and roof lights.
- R 59-27... Rotary-cut lumber stock for wire-bound boxes.
- R 63-28... Metal spools (for annealing, handling and shipping wire).
- R 65-31... Packaging of overhead electric railway material.
- R 67-36... Taper roller bearings.
- R 68-41... Metal and nonconducting flashlight cases.
- R 69-27... Packaging of razor blades.
- R 71-28... Turnbuckles.
- R 74-49... Hospital and institutional cotton textiles.
- R 75-29... Composition blackboard.
- R 80-28... Folding and portable wooden chairs.
- R 82-28... Hollow metal single-acting swing doors, frames and trim.
- R 83-28... Kalamain single acting swing doors, frames, and trim.
- R 88-37... Floor sweeps.
- R 89-55... Coated abrasive products.
- R 92-38... Hard fiber twine and lath yarn (ply and yarn goods).
- R 93-39... Paper shipping tags.
- R 94-53... Open-web steel joists and open-web malleable steel joists.
- R 95-30... Skid platforms.
- R 97-47... Bell-bottom screw jacks.
- R 101-40... Metal partitions for toilets and showers.
- R 102-33... Granite curbstone.
- R 105-32... Wheelbarrows.
- R 107-31... Glassine bags.
- R 110-29... Soft fiber (jute) twine.
- R 112-29... Elastic shoe goring.
- R 115-30... Full-disk buffing wheels.
- R 119-31... Fast-selvaige terry towels.
- R 122-31... Wire insect-screen cloth.
- R 123-43... Carbonated beverage bottles.
- R 124-31... Polished cotton twine.
- R 126-41... Set-up paper boxes (used by department and specialty stores).
- R 127-41... Folding paper boxes (used by department and specialty stores).
- R 128-41... Corrugated fiber boxes (used by department and specialty stores).
- R 131-35... Glass containers for mayonnaise.
- R 138-32... Dental rubber (base and veneering).

- R 145-33--- Packaging of electric railway motor and controller parts.
- R 154-38--- Cupola refractories.
- R 156-41--- Extracted honey packages.
- R 158-42--- Forged axes.
- R 159-42--- Forged hammers.
- R 160-42--- Forged hatchets.
- R 161-35--- Packaging of automotive (bus) engine parts.
- R 166-37--- Color code for marking steel bars.
- R 169-45--- Bolts and nuts (stock production sizes).
- R 171-38--- Wooden boxes for canned fruits and vegetables.
- R 172-54--- Stock folding boxes for garments and dry cleaning.
- R 177-41--- Single-faced corrugated-board rolls (used by department and specialty stores).
- R 178-41--- First-aid unit dressings and treatments (packaging of).
- R 181-41--- Nonferrous range boilers.
- R 188-54--- Spring and slotted clothespins (sizes and packaging).
- R 189-42--- Round and flat hardwood toothpicks (sizes and packaging).
- R 196-42--- Glass containers for green olives.
- R 199-43--- Cloth window shades.
- R 201-43--- Iron and steel pop safety valves.
- R 202-48--- Tank-mounted air compressors ($\frac{1}{4}$ to 10 horsepower).
- R 203-44--- Containers and packages for household insecticides (liquid spray type).
- R 204-44--- Bronze pop safety valves, and bronze, iron and steel relief valves.
- R 205-44--- Iron and steel relief valves for petroleum, chemical and general industrial services.
- R 209-45--- Peanut butter packages and containers.
- R 212-45--- Cast brass solder-joint fittings.
- R 215-46--- Luggage (trunks and suitcases).
- R 219-46--- Automatic regulating valves.
- R 232-48--- Low-pressure lubricating devices.
- R 233-48--- Rotary files and burs.
- R 234-48--- Welded-wire fabric reinforcement concrete pipe.
- R 249-52--- Plastic tableware.
- R 253-54--- Retail container sizes for frozen fruits and vegetables.
- R 266-63--- Gypsum board products.
- CS 3-40--- Stoddard solvents (dry cleaning).
- CS 7-29--- Standard weights malleable iron or steel screwed unions.
- CS 19-32--- Foundry patterns of wood.
- CS 32-31--- Cotton cloth for rubber and pyroxylin coating.
- CS 36-33--- Fourdrinier wire cloth.
- CS 48-40--- Domestic burners for Pennsylvania anthracite (underfed type).
- CS 56E-41--- Oak flooring (exports).
- CS 59-44--- Textiles-testing and reporting.
- CS 62-38--- Colors for kitchen accessories.
- CS 63-38--- Colors for bathroom accessories.
- * CS 68-38--- Liquid phyochlorite disinfectant, deodorant, and germicide.
- CS 93-50--- Portable electric drills (exclusive of high frequency).
- CS 94-41--- Calking lead.
- CS 95-41--- Lead pipe.
- CS 96-41--- Lead traps and bends.
- CS 102E-42--- Diesel and fuel-oil engines (export classifications).
- CS 108-43--- Treading automobile and truck tires.
- CS 110-43--- Tire repairs—vulcanized (passenger, truck, and bus tires).
- CS 112-43--- Homogeneous fiber wall-board.
- CS E124-45--- Master disks.
- CS 126-56--- Tank-mounted air compressors (classification and testing).
- CS 139-47--- Work gloves.
- CS 154E-49--- Wire rope (export classifications).
- CS 164E-50--- Concrete mixers (export classifications).
- CS 170-50--- Cotton flour-bag (sack) towels.
- CS 175-51--- Circular-knitted gloves and mittens.
- CS 179-51--- Installation of attic ventilation fans in residences.
- CS 181-52--- Water-resistant organic adhesives for installation of clay tile.
- CS 212-57--- Steel sliding closet door and frame units.
- CS 213-57--- Steel knockdown sliding closet door units (for wood frame installation).
- CS 221-59--- Gel-coated glass-fiber-reinforced polyester resin bathtubs.
- CS 222-59--- Gel-coated glass-fiber-reinforced polyester resin shower receptors.
- CS 229-60--- Copper drainage tube (DWV).

LEWIS M. BRANSCOMB,
Director.

APRIL 15, 1971.

Approved: April 19, 1971.

JAMES H. WAKELIN, Jr.,
Assistant Secretary
for Science and Technology.

[FR Doc.71-5674 Filed 4-22-71;8:47 am]

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

Food and Drug Administration

[RESI 7819]

TOPICAL PREPARATIONS CONTAINING DIAMTHAZOLE DIHYDRO- CHLORIDE

Drugs for Human Use; Drug Efficacy
Study Implementation
Correction

In F.R. Doc. 71-5015 appearing at page 6911 in the issue for Saturday, April 10, 1971, the reference to "NDA 7-219" in the eighth line should read "(NDA 7-819)".

Public Health Service

ASSISTANT SECRETARY FOR HEALTH
AND SCIENTIFIC AFFAIRS AND DI-
RECTOR, BUREAU OF COMMUNITY
ENVIRONMENTAL MANAGEMENT

Delegations of Authority

Statement of organization and delegations of authority (34 F.R. 3896) is

amended by adding the following paragraph:

Notice is hereby given that the following delegations of authority have been made under the Lead-Based Paint Poisoning Prevention Act (Public Law 91-695):

1. Delegation from the Secretary to the Assistant Secretary for Health and Scientific Affairs to perform all functions vested in the Secretary by the Act. The delegated authority may be redelegated.

2. Delegation from the Assistant Secretary for Health and Scientific Affairs to the Director, Bureau of Community Environmental Management to exercise all authorities delegated to the Assistant Secretary by the Secretary under the Lead-Based Paint Poisoning Prevention Act.

Dated: April 16, 1971

RONALD BRAND,
Deputy Assistant Secretary
for Management.

[FR Doc.71-5681 Filed 4-22-71;8:48 am]

ATOMIC ENERGY COMMISSION

[Docket No. 50-293]

BOSTON EDISON CO.

Notice of Consideration of Issuance of Facility Operating License

The Atomic Energy Commission (the Commission) will consider the issuance of a facility operating license to the Boston Edison Co. (the applicant) which would authorize the applicant to possess, use, and operate the Pilgrim Nuclear Power Station (the facility) at steady state power levels not to exceed 1,998 megawatts (thermal) in accordance with the provisions of the license and appended Technical Specifications. The facility is a single cycle, forced circulation, boiling water reactor, and is located in the town of Plymouth, Plymouth County, Mass. Construction of this facility was authorized by Provisional Construction Permit No. CFP-49 issued by the Commission on August 26, 1968.

No such operating license will be issued until receipt of a report on the application by the Advisory Committee on Reactor Safeguards, the issuance of a favorable safety evaluation for the facility by the AEC Division of Reactor Licensing, and findings by the Commission that the application for the facility license (as amended) complies with the requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's regulations in 10 CFR Chapter I.

Prior to issuance of an operating license for the facility, the facility will be inspected by the Commission to determine whether it has been constructed in accordance with the application, as amended, and the provisions of Provisional Construction Permit No. CFP-49. The license for the facility will not be issued until the Commission has made